

**Ministry of Civil Aviation**  
**Rajiv Gandhi Bhawan, New Delhi-110003**  
**Appellate Committee**

**Minutes of the Meeting of the Appellate Committee for height clearance held on  
26<sup>th</sup> February, 2019**

Reference Ministry of Civil Aviation Letter No. AV.20036/66/2000-AAI dated 15-10-2012 and GSR-751(E), Rule-11, the Appellate Committee, constituted to consider appeal/grievance of the appellants aggrieved with the decision of the Designated Officer of AAI w.r.t. the height permissible under GSR-751(E), held its meeting chaired by Mrs. Usha Padhee IAS, Joint Secretary, Ministry of Civil Aviation (MOCA) on 26<sup>th</sup> February, 2019.

The following Committee members were present: -

1. Sh. Vineet Gulati - Member (ANS), AAI;
2. Sh. J S Rawat - Jt. DGCA

The Committee was assisted by the following officers -

- i) Shri Prabhat Mahapatra, Sr. Vice President Airside Management, MIAL;
- ii) Shri Sulakshan Chadha, Executive Director (ATM), AAI;
- iii) Shri Ravi Kant, General Manager, (CNS) AAI;
- iv) Shri Satyajit Dutta Jt. General Manager (NOC) AAI;
- v) Shri D. Moitra, Jt. General Manager (FPD) AAI;

The cases were presented by Shri R. K. Singla, General Manager (NOC), AAI.

The meeting started by welcoming the new Chairperson of Appellate Committee Mrs. Usha Padhee IAS, Joint Secretary Ministry of Civil Aviation. A detailed case-by-case presentation was made before the Committee for due appraisal. After exhaustive deliberations, decisions are listed as below:

**A. Aeronautical Study Cases:**

The Aeronautical Studies were conducted for the following appeal cases as per the Guidelines for Aeronautical Study dated 11.07.2014 and Guidelines on Allowable Penetration of OLS dated 26<sup>th</sup> March 2015 approved by the Competent Authority. The Appellate Committee while arriving at their decision in each case has considered recommendations made in the Aeronautical Study Reports.

**21 Revised Aeronautical Study cases**

1. M/s Rare Township Pvt Ltd, Mumbai.  
20012/58/2015  
SNCR/WEST/B/042716/127075



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2. Shri Mahesh Notandas, Mumbai.  
20012/22/2016  
MUM/14/NOCAS/519  
JUHU/WEST/B/110314/69887
3. M/s Starwing Developers Pvt. Ltd. M/s A V Vora Associates Pvt. Ltd., Mumbai.  
20012/76/2012  
MUM/12/NOCAS/002  
JUHU/WEST/B/012914/20990
4. Mr Anil Shah Partner of Zire Rushi Construction, Mumbai.  
20012/39/2016  
MUM/13/NOCAS/671  
JUHU/WEST/B/102813/17531
5. M/s R S Builders, Mumbai.  
20012/46/2016  
MUM/15/B/180  
JUHU/WEST/B/041015/108120
6. Mr. Lalitshyam Tekchandani, Mumbai.  
20012/59/2016  
MUM/14/NOCAS/508  
SNCR/WEST/B/102814/69156
7. Shri Raj Shah, Mumbai.  
20012/69/2016  
MUM/13/NOCAS/300  
SNCR/WEST/B/050713/020
8. M/s Mahindra LifeSpace Developers Ltd, Mumbai.  
20012/61/2016  
MUM/13/480  
SNCR/WEST/B/091115/160784  
(For Built Up Area 1& 2)
9. M/s Mahindra LifeSpace Developers Ltd, Mumbai.  
20012/61/2016  
MUM/13/480  
SNCR/WEST/B/091115/160784  
(For Built Up Area 4)
10. M/s Airport Planners & Design Consulting Pvt. Ltd. C/o Shri Surjit Singh R.Mokha,  
Mumbai.  
20012/59/2015  
SNCR/WEST/B/081716/168314



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11. Mr. Mohan Subramanian C/o M/s Havemore Realty Pvt Ltd, Mumbai  
20012/113/2011  
MUM/10/702  
JUHU/WEST/B/110216/179910
12. Mr. Vilas Sawant C/o Mr. Atul N. Patel, Mumbai  
20012/95/2016  
MUM/12/NOCAS/296  
SNCR/WEST/B/043016/127169
13. Mr. Keyur Ved, Mumbai.  
20012/91/2016  
SNCR/WEST/B/030116/122175
14. M/s Twin & Deccan Builders, Mumbai  
20012/73/2016  
MUM/14/NOCAS/270  
JUHU/WEST/B/112414/76535
15. M/s Arun Kumar Dube C/o M/s Drishti Developers, Mumbai.  
20012/55/2017  
SNCR/WEST/B/100416/175596
16. M/s Deviprasad Shetty C/o Maa Ashapura developers, Mumbai.  
20012/69/2017  
SNCR/WEST/B/120816/185507
17. Mr. Sanjay Chhabria C/o M/s Vishwaroop Realty L.L.P., Mumbai.  
20012/112/2016  
JUHU/WEST/B/070715/143863
18. M/s Parinee Developers Pvt. Ltd, C/o Mr. Ashok Ekbote, Mumbai.  
20012/82/2014  
MUM/11/356  
JUHU/WEST/B/060214/40006
19. M/s Deviprasad Shetty C/o Shree Ahuja Property Pvt. Ltd., Mumbai.  
20012/71/2017  
JUHU/WEST/B/102816/179038
20. M/s Satre Infrastructure Pvt. Ltd., Mumbai.  
20012/73/2017  
MUM/13/NOCAS/163  
SNCR/WEST/B/112913/18682
21. M/s Deviprasad Shetty, Proprietor C/o M/s Gamma Construction Pvt. Ltd., Mumbai.  
20012/85/2017  
SNCR/WEST/B/112116/183276





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**Committees' Decision for serial No. 1-21**

As per the decision of the Hon'ble Bombay High Court dated 14<sup>th</sup> Feb., 2019 in the Writ Petition No. 79 of 2019 and other Writ Petitions, Chamber Summons No. 248 of 2018 before any final order is passed, the Appellate Committee should allow the appellants to make submissions on the contents of these 21 Aeronautical Study reports and on specific dates and time assigned, each of the appellant to remain present and make his/her submission to the Appellate Committee. Accordingly, Appellate Committee decided that Aeronautical Study reports be sent to all the 21 appellants and to meet all the 21 appellants on 16<sup>th</sup> March 2019 from 11:30 am onwards in the office of Regional Executive Director, AAI Regional Headquarters, Integrated Operational Offices, Western Region, Opp. Parsiwada, Vile Parle (East), Mumbai 400 099 and provide opportunity for hearing the applicants.

AAI shall send the Aeronautical Study reports and inform the appellants to be present and make their submission on 16<sup>th</sup> March 2019 as above. Notice should also mention that appellants may send the written submission if they are unable to attend the hearing.

**B. New Aeronautical Study Cases**

**22. Smt. Megha R Desai C/o M/s Bombay Construction and Infraprojects Pvt. Ltd., Mumbai.**

CHQ File No.: AAI/20012/40/2018  
NOCAS ID: NOCAS/TEMP/240418/170107  
Site Address: CTS No. 46/4, Village Chandivali, Mumbai.

The proposed site lies in Inner Horizontal Surface at a distance of 2488m from end of the Transitional surface of runway 09/27 of Santacruz Airport. The applicant was granted an elevation of 66.27m AMSL (under shielding benefit) vide AAI NOC letter dated 23.03.2010. The applicant requested an elevation of 78.40m AMSL vide letter dated 05.10.2018.

On the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study, the top elevation of 78.40 m AMSL, as derived from allowable penetration of OLS (through Aeronautical Study), CNS and PANS-OPS criteria, is recommended.

**Committees' Decision:**

The permitted top elevation (P.T.E.) of 78.40m AMSL is approved.

**23. M/s Shree Nidhi Concept Realtors Pvt. Ltd., Mumbai.**

CHQ File No.: AAI/20012/97/2018  
NOCAS ID: SNCR/WEST/B/112717/263959



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Site Address: Proposed construction a CS Nos 1462(pt), 1463(pt), 1500(pt), For Daryasarang Machimar CHS (prop) and Makhdumiya Seva SRA CHS (prop) and CS Nos 1463(pt) for M.N. Koli CHS Ltd., Mahim, Mumbai.

The proposed site lies in Conical Surface of Santacruz Airport at a perpendicular distance of 870 m from IHS boundary. The IHS boundary point is at a distance of 3484m upto end of Transitional surface of runway 09/27 of Santacruz Airport. The applicant was granted an elevation of 99.94m AMSL vide AAI NOC letter dated 13.04.2018. The applicant requested an elevation of 185.645m AMSL vide letter dated 19.04.2018.

On the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study, the top elevation of 108.69m AMSL, the minimum as derived from allowable penetration of OLS (through Aeronautical Study), CNS and PANS-OPS criteria is recommended.

**Committees' Decision:**

The permitted top elevation (P.T.E.) of 108.69m AMSL is approved.

**24. M/s Super Construction Company, Navi Mumbai.**

CHQ File No.: AAI/20012/94/2018  
NOCAS ID: SNCR/WEST/B/021218/280720  
Site Address: CTS No.610(pt) and 615(pt) Sai Baba Nagar, Ali yawar jung marg, Bandra East Mumbai-51 for Ganesh Darshan Sahakari Grah Nirman Santhan Ltd, under DCR33(10) and Non Slum plot no. 3 bearing CTS no 611(pt) Tapodhan nagar, Ali Yawar Jang Marg, Bandra(E) Mumbai-51 for Dalit Hitwardhak Sahakari Griha Nirman Housing Society Ltd. under (Bhim Prerna Buiding) under DCR32.

The proposed site lies in Inner Horizontal Surface at a distance of 1521m for Wing-A, 1557m for Wing-B, 1558m for Wing-C and 1533m for Wing-D&E, from end of the Transitional surface of runway 09/27 of Santacruz Airport. The applicant was granted an elevation of 56.9m AMSL vide AAI NOC letter dated 13.04.2018. The applicant requested an elevation of 81.17m AMSL vide letter dated 18.04.2018.

On the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study, the top elevation of 67.08m AMSL for Wing-A, 67.31 m AMSL for Wing-B, 67.53 m AMSL for Wing-C, & 67.50 m AMSL for Wing-D&E, the minimum as derived from allowable penetration of OLS (through Aeronautical Study), CNS and PANS-OPS criteria are recommended.

**Committees' Decision:**

The permitted top elevation (P.T.E.) of 67.08 for Wing-A, 67.31 for Wing-B, 67.53 for Wing-C, & 67.50 for Wing-D&E are approved.



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**25. M/s Pushpa Construction Co., Mumbai.**

CHQ File No.: AAI/20012/68/2018  
NOCAS ID: SNCR/WEST/B/011017/190626  
Site Address: C.S No. 181(pt) Dharavi division at Sant Rohidas Marg G/N North Ward, Mumbai.

The proposed site lies in Inner Horizontal Surface at a distance of 3357m from end of the Transitional surface of runway 14/32 of Santacruz Airport. The applicant was granted an elevation of 56.90 vide AAI NOC letter dated 02.03.2017. The applicant requested an elevation of 80.99m AMSL vide letter dated 21.05.2018.

On the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study, the top elevation of 80.99m AMSL, as derived from allowable penetration of OLS (through Aeronautical Study), CNS and PANS-OPS criteria, is recommended.

**Committees' Decision:**

The permitted top elevation (P.T.E.) of 80.99m AMSL is approved.

**26. Shri Mohamed Shakeel Shaikh C/o M/s Fine Developments, Mumbai.**

CHQ File No.: AAI/20012/65/2017  
NOCAS ID: NOCAS/TEMP/B/231017/112450  
Site Address: CTS No. 560 of Village Kondivita, Andheri (E), Mumbai.

The proposed site lies in Inner Horizontal Surface at a distance of 3127m from end of the Transitional surface of runway 14/32 of Santacruz Airport. The applicant was granted an elevation of 81.00m AMSL (under shielding benefit) vide AAI NOC letter dated 09.08.2010. The applicant requested an elevation of 97.24m AMSL vide letter dated 06.04.2017.

On the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study, the top elevation of 96.84m AMSL, the minimum as derived from allowable penetration of OLS (through Aeronautical Study), CNS and PANS-OPS criteria is recommended.

**Committees' Decision:**

The permitted top elevation (P.T.E.) of 96.84m AMSL is approved.

**27. M/s Shree Nidhi Concept Realtors Pvt. Ltd., Mumbai.**

CHQ File No.: AAI/20012/72/2018  
NOCAS ID: SNCR/WEST/B/112717/263958



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Site Address: Proposed Construction at FP Nos. 772 to 778 and 780 to 790 and their appurtenant road under TPS-3, CS Nos-1500(pt) of Mahim division for Gayaban Shah Baba CHS(Ltd), Janabai CHS(Prop) Society and CS Nos 1500(pt), 2116(pt) and 2124(pt) of Mahim division for Navkiran Welfare SRA CHS Ltd., Mumbai.

The proposed site lies in Conical Surface at a perpendicular distance of 852m, 824m, 796m & 817m from IHS boundary. The IHS boundary points are at a distance of 3523m, 3537m, 3550m & 3574m upto end of Transitional surface of runway 09/27 of Santacruz Airport for Sale building Tower-1, Sale building tower-2, Sale building Tower-3 and Rehab building-1 respectively. The applicant was granted an elevation of 96.02m AMSL vide AAI NOC letter dated 07.02.2018. The applicant requested an elevation of 185.034m AMSL vide letter dated 04.04.2018.

On the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study, the top elevation of 108.03m AMSL for Sale building Tower-1, 107.48m AMSL for Sale building Tower-2, 106.95m AMSL for Sale building Tower-3 & 107.05m AMSL for Rehab building-1, the minimum as derived from allowable penetration of OLS (through Aeronautical Study), CNS and PANS-OPS criteria are recommended.

**Committees' Decision:**

The permitted top elevation (P.T.E.) of 108.03m AMSL for Sale building Tower-1, 107.48m AMSL for Sale building Tower-2, 106.95m AMSL for Sale building Tower-3 & 107.05m AMSL for Rehab building-1 are approved.

**28. M/s Keyhomes Realtors Pvt. Ltd., Mumbai.**

CHQ File No.: AAI/20012/134/2018  
NOCAS ID: JUHU/WEST/B/042717/215885  
Site Address: CTS No. F/1257-A, F/1258, F/1261 to F/1267 of Village Bandra at Jn of Hill Road and Ram Mandir Road, Bandra(W), Mumbai.

The proposed site lies in Inner Horizontal Surface at a distance of 3135m from end of the Transitional surface of runway 09/27 of Santacruz Airport. The applicant was granted an elevation of 56.9m AMSL vide AAI NOC letter dated 05.06.2017. The applicant requested an elevation of 80.99m AMSL vide letter dated 25.06.2018.

On the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study, the top elevation of 80.99m AMSL, as derived from allowable penetration of OLS (through Aeronautical Study), CNS and PANS-OPS criteria, is recommended.

**Committees' Decision:**

The permitted top elevation (P.T.E.) of 80.99m AMSL is approved.



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**29. M/s Romell Properties Pvt. Ltd., Mumbai.**

CHQ File No.: AAI/20012/127/2018  
NOCAS ID: SNCR/WEST/B/030118/284600  
Site Address: CTS No. 365, Village- Mogra at Andheri (E), Mumbai.

The proposed site lies in Inner Horizontal Surface at a distance of 2300m from end of the Transitional surface of runway 14/32 of Santacruz Airport. The applicant was granted an elevation of 56.9m AMSL vide AAI NOC letter dated 13.04.2018. The applicant requested an elevation of 98.297m AMSL vide letter dated 05.06.2018.

On the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study, the top elevation of 86.34m AMSL, the minimum as derived from allowable penetration of OLS (through Aeronautical Study), CNS and PANS-OPS criteria is recommended.

**Committees' Decision:**

The permitted top elevation (P.T.E.) of 86.34m AMSL is approved.

**30. M/s Romell Properties Pvt. Ltd., Mumbai.**

CHQ File No.: AAI/20012/126/2018  
NOCAS ID: SNCR/WEST/B/030118/284598  
Site Address: CTS No. 382, Village- Mogra at Andheri (E), Mumbai.

The proposed site lies in Inner Horizontal Surface at a distance of 2008m from end of the Transitional surface of runway 14/32 of Santacruz Airport. The applicant was granted an elevation of 56.9m AMSL vide AAI NOC letter dated 13.04.2018. The applicant requested an elevation of 99.79m AMSL vide letter dated 05.06.2018.

On the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study, the top elevation of 82.63m AMSL, the minimum as derived from allowable penetration of OLS (through Aeronautical Study), CNS and PANS-OPS criteria is recommended.

**Committees' Decision:**

The permitted top elevation (P.T.E.) of 82.63m AMSL is approved.

**31. M/s Samarth Erectors & Developers, Mumbai.**

CHQ File No.: AAI/20012/85/2018  
NOCAS ID: SNCR/WEST/B/021518/281568  
Site Address: CTS 160A-1(PT) and 160(PT) of Village Majas, K-E Ward at Andheri (E), Mumbai.



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The proposed site lies in Inner Horizontal Surface at a distance of 2437m from end of the Transitional surface of runway 14/32 of Santacruz Airport. The applicant was granted an elevation of 56.9m AMSL vide AAI NOC letter dated 11.04.2018. The applicant requested an elevation of 75.67m AMSL vide letter dated 01.05.2018.

On the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study, the top elevation of 75.67m AMSL, as derived from allowable penetration of OLS (through Aeronautical Study), CNS and PANS-OPS criteria, is recommended.

**Committees' Decision:**

The permitted top elevation (P.T.E.) of 75.67m AMSL is approved.

**32. M/s Excel Media & Entertainment LLP, Mumbai.**

CHQ File No.: AAI/20012/173/2018  
NOCAS ID: JUHU/WEST/B/062018/315004  
Site Address: F P No. 545, TPS Bandra No. III, Corner of 33rd Road and 13th Road, Khar(W), Mumbai.

The proposed site lies in Inner Horizontal Surface at a distance of 1969m from end of the Transitional surface of runway 09/27 of Santacruz Airport. The applicant was granted an elevation of 56.9m AMSL vide AAI NOC letter dated 13.07.2018. The applicant requested an elevation of 90.05m AMSL vide letter dated 30.07.2018.

On the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study, the top elevation of 82.13m AMSL, the minimum as derived from allowable penetration of OLS (through Aeronautical Study), CNS and PANS-OPS criteria is recommended.

**Committees' Decision:**

The permitted top elevation (P.T.E.) of 82.13m AMSL is approved.

**33. M/s Balan Realty LLP C/o Chembur Starview Co-op Housing Society Ltd., Mumbai.**

CHQ File No.: AAI/20012/161/2018  
NOCAS ID: SNCR/WEST/B/042117/212640  
Site Address: C.T.S. No.-339/3, Chembur, M Ward, Taluka/Kurla, Mumbai.

The proposed site lies in Inner Horizontal Surface at a distance of 1028m from end of the Transitional surface of runway 14/32 of Santacruz Airport. The applicant was granted an elevation of 56.9m AMSL vide AAI NOC letter dated 17.05.2017. The applicant requested an elevation of 68.17m AMSL vide letter dated 14.07.2018.

On the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study, the top elevation of 68.17m AMSL,



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as derived from allowable penetration of OLS (through Aeronautical Study), CNS and PANS-OPS criteria, is recommended.

**Committees' Decision:**

The permitted top elevation (P.T.E.) of 68.17m AMSL is approved.

**34. M/s Empress & Adishakti JV, Mumbai.**

CHQ File No.: AAI/20012/81/2018  
Case No.: MUM/13/NOCAS/515  
NOCAS ID: SNCR/WEST/B/080513/15664  
Site Address: CTS No. 1720, Village Chembur of Gaondevi Compound, R.C Marg, Chembur in M/W Ward, Mumbai.

The proposed site lies in Inner Horizontal Surface at a distance of 1255m for Sale Building-1 and 1287m for Sale Building-2, from end of the Transitional surface of runway 14/32 of Santacruz Airport. The applicant was granted an elevation of 56.9m AMSL vide AAI NOC letter dated 12.03.2014. The applicant requested an elevation of 80.07m AMSL vide letter dated 04.06.2018.

On the approval of the Competent Authority, the Aeronautical Study was carried out. The Committee was informed that through Aeronautical Study, the top elevation of restricted to 72.85m AMSL, the minimum as derived from allowable penetration of OLS (through Aeronautical Study), CNS and PANS-OPS criteria is recommended.

The permissible top elevation of 72.85m AMSL is restricted by RNP-AR procedure of runway 32. The RNP-AR procedure has been designed by AAI with assistance of a major airlines and the aircraft manufacturer for the purpose of increasing the utilization of Rwy32 at Mumbai airport in poor visibility. With this procedure, the visibility minima for landing on runway 32 will reduce from 2700m (VOR DME approach) to 1500m.

Jt. DG, DGCA was of the opinion that RNP-AR procedure is airlines specific and the particular airline has refused to use it. Therefore, there is no need to protect the RNP-AR Runway 32 approach procedure. However, Member (ANS), AAI and FPD Expert, AAI were of the view that it is public procedure and some other airlines may be ready to use it in future. Therefore, to enhance the operational capacity of Runway 32, RNP-AR procedure needs to be protected.

It was decided that a stakeholders meeting will be convened in a month's time by AAI to explore the willingness of the various airlines to use the procedures. MIAL, the Airport Operator of Mumbai Airport, will also be called in the meeting. Based on the outcome of discussions further action would be taken.

**Committees' Decision:**

The appellant case will be placed in the next meeting along with the outcome of the stakeholders' discussions.



**35. M/s Housing Development and Infrastructure Ltd., Mumbai.**

CHQ File No.: AAI/20012/37/2018  
NOCAS ID: SNCR/WEST/B/120116/184672  
Site Address: Proposed Construction at CTS No 5370(PT), 5371(PT), 5372(PT), 5373(PT), 5390(PT), 7643(PT) and 4207(PT) of Village Kolkalyan at Bandra Kurla Complex, Bandra (East), Mumbai.

The proposed site lies in Inner Horizontal Surface at a distance of 2050m from end of the Transitional surface of runway 14/32 of Santacruz Airport. The applicant was granted an elevation of 56.9m AMSL vide AAI NOC letter dated 12.02.2017. The applicant requested an elevation of 85m AMSL vide letter dated 27.12.2017.

Aeronautical Study was approved by the Competent Authority based on undertaking submitted by the applicant along with technical evaluation. The applicant submitted in Undertaking 1D and 1E stating that the said building has been constructed upto an elevation of 56.2m AMSL. During site visit also the representative of the applicant informed that the said building has been constructed upto an elevation of 56.2m AMSL. However, as per MIAL site inspection carried on 12.12.2018 the elevation of highest structure is 57.59m AMSL which violates the NOC permitted top elevation of 56.9 m AMSL by 0.69 m.

**Committees' Decision:**

Since the applicant has violated the NOC issued on 12.02.2017 for the permitted top elevation of 56.9 m AMSL by 0.69m, Aeronautical Study is rejected.

Aeronautical Study may be considered once the applicant complies with the NOC approved permitted top elevation of 56.9 m AMSL. Notice to be issued accordingly.

**36. M/s Sani Mascot Developers, Mumbai.**

CHQ File No.: AAI/20012/223/2017  
NOCAS ID: JUHU/WEST/B/110416/180153  
Site Address: CTS No. 107, 107/1 to 49 and 273, village Bandivali, Taluka Andheri, Sani Towers, S. V. Road, Jogeshwari (W), Mumbai.

The proposed site lies in Conical Surface at a perpendicular distance of 247m from IHS boundary. The IHS boundary point is at a distance of 1952m upto end of Transitional surface of runway 09/27 of Santacruz Airport.

The first NOC for the project was issued for 69.47m AMSL vide letter dated 12.05.2011. The applicant submitted SRA letter dated 12.04.2016 which granted full OCC for Sale building No.3 Wing 'A'.



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Subsequently, the applicant applied for fresh NOC and was granted an elevation of 64.58m AMSL vide AAI letter dated 05.12.16. The applicant, vide letter dated 28.11.2017, requested for elevation of 88.50m AMSL for Sale Bldg. No.3 comprising of Wing 'A' and Wing 'B'.

Site visit by Aeronautical Study team was carried out on 31.05.2018 recommended for verification of top elevation of existing wing A and under construction wing B buildings on the plot. As per site inspection report by MIAL dated 14.02.2019 sent to AAI vide email dated 20.02.2019, the adjacent Wing 'A' constructed earlier based on NOC dated 12.05.2011 for 69.47m AMSL has a Lift Machine room with its top elevation as 71.49m AMSL. This is 2.02m above the granted NOC.

**Committees' Decision:**

Since the applicant has violated the NOC issued on 12.05.2011 for the top elevation of 69.47m AMSL by 2.02m, Aeronautical Study is rejected.

Aeronautical Study may be considered once the applicant complies with the NOC approved permitted top elevation of 69.47m AMSL. Notice to be issued accordingly.

**C. SHIELDING CASES**

The Appellate Committee in its meeting held on 18<sup>th</sup> December 2018 decided that since the Shielding cases are processed as per GSR 751(E), Para 4, Schedule II, the Appellate Committee being the appropriate authority for higher height clearance by Aeronautical Study and Shielding Benefit cases, decided to delegate the responsibility to process and dispose of shielding cases to Member (ANS), AAI.

The officers of AAI submitted to the Appellate Committee that as per ICAO Annex-14 and DGCA CAR, higher height shall not be permitted *except when in the opinion of the Appropriate Authority that the object would be shielded by an existing immovable object (natural terrain) or after Aeronautical Study it is determined that the object would not adversely affect the safety or significantly affect the regularity of operations of aero planes.* The Appellate Committee set-up by MoCA is the Appropriate Authority for the purpose.

After detailed deliberation on the issue, it was decided that Shielding cases will be taken-up by the Appellate Committee as earlier, being the Appropriate Authority for the purpose. AAI can meanwhile examine the proposal of delegating this power to any other authority/institution considering the technical aspects and ease of doing business principle. Report of the same may be sent to MoCA for further decision on this matter.

The following shielding cases were presented to the Appellate Committee. The Appellate Committee while arriving at their decision in each case has considered recommendations of the Shielding Committee set-up in AAI:





**37. M/s Bhumiraj Builders Pvt. Ltd., Mumbai.**

CHQ File No.: AAI/20012/36/2018

NOCAS ID: NAVI/WEST/B/010318/272893

Site Address: Plot no. 4, Sector-30/31, CBD Belapur Node, Navi Mumbai.

The proposed site lies in Inner Horizontal Surface at 2928m from Rwy08L of Navi Mumbai Airport. The applicant was granted an elevation of 53m AMSL vide AAI NOC letter dated 25.01.2018. The applicant requested shielding criteria analysis for an elevation of 78m AMSL vide letter dated 26.02.2018.

The Committee was informed that through shielding criteria of GSR-751(E) as analyzed by the Shielding Committee, top elevation of 53m AMSL is recommended.

**Committees' Decision:**

The permitted top elevation (P.T.E.) of 53m AMSL is approved.

**38. M/s Krisha Enterprises Pvt. Ltd., Mumbai.**

CHQ File No.: AAI/20012/89/2018

NOCAS ID: SNCR/WEST/B/071816/157313

Site Address: Property Bearing CTS No. 67A of Village Vikhroli, L.B.S. Marg, Vikhroli (W), Mumbai.

The proposed site lies in **Conical Surface** at 913m from IHS of Santacruz Airport. The applicant was granted an elevation of 88.39m AMSL vide AAI NOC letter dated 26.09.2016. The applicant requested shielding criteria analysis for an elevation of 164.10m AMSL vide letter dated 18.07.2018.

The Committee was informed that through shielding criteria of GSR-751(E) as analyzed by the Shielding Committee, top elevation of 134m AMSL is recommended.

**Committees' Decision:**

The permitted top elevation (P.T.E.) of 134m AMSL is approved.

**39. Sh. Kishore D Patel, Mumbai.**

CHQ File No.: AAI/20012/130/2018

NOCAS ID: SNCR/WEST/B/021918/282087

Site Address: Subplot A/5 on Property Bearing CTS No. 1/9A-1A of Village Ghatkopar, Park Site, Vikhroli(W), Mumbai.

The proposed site lies in **Conical Surface** at 570m from IHS of Santacruz Airport. The applicant was granted an elevation of 85.47m AMSL vide AAI NOC letter dated 13.04.2018.

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The applicant requested shielding criteria analysis for an elevation of 198.50m AMSL vide letter dated 12.06.2018.

The Committee was informed that through shielding criteria of GSR-751(E) as analyzed by the Shielding Committee, top elevation of 159m AMSL is recommended.

**Committees' Decision:**

The permitted top elevation (P.T.E.) of 159m AMSL is approved.

**40. M/s Sonal Dev-Con (P) Ltd., Mumbai.**

CHQ File No.: AAI/20012/136/2017  
NOCAS ID: NAVI/WEST/B/030714/22743  
Site Address: Plot No. 10 & 11, Sector 30 & 31, CBD Belapur, Navi Mumbai.

The proposed site lies in **Inner Horizontal Surface** at 3105m from Runway 08L beginning of Navi Mumbai Airport. The applicant was granted an elevation of 53m AMSL vide AAI NOC letter dated 05.05.2014. The applicant requested shielding criteria analysis for an elevation of 88.55m AMSL vide letter dated 10.04.2017.

The Committee was informed that through shielding criteria of GSR-751(E) as analyzed by the Shielding Committee, top elevation of 59m AMSL is recommended.

**Committees' Decision:**

The permitted top elevation (P.T.E.) of 59m AMSL is approved.

**41. M/s Rajesh Housing Pvt. Ltd., Mumbai.**

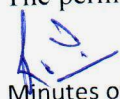
CHQ File No.: AAI/20012/160/2018  
NOCAS ID: SNCR/WEST/B/071816/157312  
Site Address: Mehra Property Bearing CTS No. 67 of Village Vikhroli, L.B.S Marg, Vikhroli (West), Mumbai.

The proposed site lies in **Conical Surface** at 845m from IHS of Santacruz Airport. The applicant was granted an elevation of 88.39m AMSL vide AAI NOC letter dated 26.09.2016. The applicant requested shielding criteria analysis for an elevation of 166.10m AMSL vide letter dated 24.04.2018.

The Committee was informed that through shielding criteria of GSR-751(E) as analyzed by the Shielding Committee, top elevation of 134m AMSL is recommended.

**Committees' Decision:**

The permitted top elevation (P.T.E.) of 134m AMSL is approved.





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**42. Sh. Rasesh B. Kanakia, Mumbai.**

CHQ File No.: AAI/20012/185/2018  
NOCAS ID: SNCR/WEST/B/061818/313787  
Site Address: CTS No. 110A and 110/11to37, Village Hariyali in S Ward, Mumbai.

The proposed site lies in Outer **Conical Surface** at 211m from IHS of Santacruz Airport. The applicant was granted an elevation of 162.48m AMSL vide AAI NOC letter dated 16.07.2018. The applicant requested shielding criteria analysis for an elevation of 228.85m AMSL vide letter dated 02.08.2018.

The Committee was informed that through shielding criteria of GSR-751(E) as analyzed by the Shielding Committee, top elevation of 162.48m AMSL is recommended.

**Committees' Decision:**

The permitted top elevation (P.T.E.) of 162.48m AMSL is approved.

**43. M/s HGP Community Pvt. Ltd., Mumbai.**

CHQ File No.: AAI/20012/188/2018  
NOCAS ID: SNCR/WEST/B/042718/302362  
Site Address: CTS No. 13-A/1/1A(pt), 14C(pt) and 16-A(pt) of Village Powai, Mumbai.

The proposed site lies in **Conical Surface** at 336m from IHS of Santacruz Airport. The applicant was granted an elevation of 73.73m AMSL vide AAI NOC letter dated 07.06.2018. The applicant requested shielding criteria analysis for an elevation of 121.205m AMSL vide letter dated 18.08.2018.

The Committee was informed that through shielding criteria of GSR-751(E) as analyzed by the Shielding Committee, top elevation of 121.205m AMSL is recommended.

**Committees' Decision:**

The permitted top elevation (P.T.E.) of 121.205m AMSL is approved.

**44. M/s Sumer Corporation, Mumbai.**

CHQ File No.: AAI/20012/210/2017  
NOCAS ID: SNCR/WEST/B/072517/234454  
Site Address: CTS No. 11A(PT), 11A/191-402, 11D(PT), 16,16/1-92,19,19/1-28,20(PT), 25(PT), 25/1-32 and 50(PT) of Village Chandivali, L ward, Mumbai.

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The proposed site lies in **Inner Horizontal Surface** at 2514m from Rwy27 beginning of Santacruz Airport. The applicant was granted an elevation of 56.9m AMSL vide AAI NOC letter dated 20.09.2017. The applicant requested shielding criteria analysis for an elevation of 104.02m AMSL vide letter dated 21.11.2017.

The Committee was informed that through shielding criteria of GSR-751(E) as analyzed by the Shielding Committee, top elevation of 70.5m AMSL is recommended.

**Committees' Decision:**

The permitted top elevation (P.T.E.) of 70.5m AMSL is approved.

**45. M/s Bhimiraj Builders Pvt. Ltd., Mumbai.**

CHQ File No.: AAI/20012/218/2017  
NOCAS ID: NAVI/WEST/B/072317/234369  
Site Address: Plot no. 3, Sector-30/31, Agroli Village, CBD Belapur Node, Navi Mumbai.

The proposed site lies in **Inner Horizontal Surface** at 2966m from Rwy08L of Navi Mumbai Airport. The applicant was granted an elevation of 53m AMSL vide AAI NOC letter dated 25.07.2017. The applicant requested shielding criteria analysis for an elevation of 70.95m AMSL vide letter dated 14.12.2017.

The Committee was informed that through shielding criteria of GSR-751(E) as analyzed by the Shielding Committee, top elevation of 53m AMSL is recommended.

**Committees' Decision:**

The permitted top elevation (P.T.E.) of 53m AMSL is approved.

**46. M/s Tata Power Company Ltd., Mumbai.**

CHQ File No.: AAI/20012/239/2018  
NOCAS ID: NAVI/WEST/P/072318/321781  
Site Address: 400KV Transmission Infraproject at Kharghar, Navi Mumbai.

The various proposed towers lie partly in **Inner Horizontal Surface and Conical Surface** of Navi Mumbai Airport. The applicant was granted elevations of 53m AMSL to 77.88m AMSL for various towers vide AAI NOC letter dated 22.11.2018. The applicant requested shielding criteria analysis for elevations of 79.1m AMSL to 137.6m AMSL vide letter dated 27.11.2018.

The Committee was informed that through shielding criteria of GSR-751(E) as analyzed by the Shielding Committee, top elevation as given the table below are recommended:





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<i>Pole ID</i>	<i>Requested Top Elevation (in m AMSL)</i>	<i>Permitted Top Elevation (in m AMSL)</i>
4N	79.1	79.1
6N	131.1	131.31
7N	137.6	134
9N	116.68	115.3
11N	84.87	80.6
23N1	91.01	72
23N2	92.32	74.5
24N	107.07	92.3

**Committees' Decision:**

The permitted top elevation (P.T.E.) as enumerated in the table below is approved.

<i>Pole ID</i>	<i>Permitted Top Elevation (in m AMSL)</i>
4N	79.1
6N	131.31
7N	134
9N	115.3
11N	80.6
23N1	72
23N2	74.5
24N	92.3

**47. M/s Kaushal Mukesh Builders & Developers Pvt. Ltd., Mumbai.**

CHQ File No.: AAI/20012/90/2018  
NOCAS ID: SNCR/WEST/B/120617/266143  
Site Address: CTS No. 22, 22/1 to 22/20 of Village Chandivali at Kurla (West), Chandivali, Mumbai.

The proposed site lies in **Inner Horizontal Surface** at 2963m from Rwy 27 beginning of Santacruz Airport. The applicant was granted an elevation of 56.9m AMSL vide AAI NOC letter dated 09.01.2018. The applicant requested shielding criteria analysis for an elevation of 134.25m AMSL vide letter dated 20.04.2018.

The Committee was informed that through shielding criteria of GSR-751(E) as analyzed by the Shielding Committee, top elevation of 104.25m AMSL is recommended.

**Committees' Decision:**

The permitted top elevation (P.T.E.) of 104.25m AMSL is approved.



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**D. Other Issues:**

**48. Temporary height clearance for cranes involved in construction**

As per decision in the Appellate Committee meeting held on 18<sup>th</sup> December 2018, MIAL has submitted an SOP to AAI on 25<sup>th</sup> February 2019 evening for consideration of AAI. It was decided that AAI will make a policy on temporary height clearance for cranes involved in constructions which normally goes above the building height. Also notice to be issued to the violators based on the field visits and action to be taken by the concerned Airport Operator against violators to create a deterrence.

**49. Pendency of Appeal cases due to non-payment of Aeronautical Study Fees**

The Appellate Committee was informed that about 45 appeal cases have been approved for the conduct of Aeronautical Study by Member (ANS), however, since appellants have not deposited the Aeronautical Study fees to AAI, these cases are pending for disposal.

The Committee was concerned that such large pendency will reflect poorly on the efficiency of the Appeal process in MoCA.

**Committees' Decision:**

Appellant shall be given notice of 30 days to pay the Aeronautical Study fees. If the Aeronautical Study fee is not paid within the time limit, Appeal stands disposed of. If required later, the appellant needs to apply afresh along with the appeal fee.

50. The Committee also decided that as far as possible, Appellate Committee meeting should be held on last Thursday of each month and minutes to be released within 3 days of the meetings. Accordingly, standardized template to be prepared by AAI.



(Vineet Gulati)  
Member (ANS)



(J S Rawat)  
Jt. DGCA



(USHA PADHEE)  
JOINT SECY., MOCA  
CHAIRPERSON, APPELLATE COMMITTEE

Place: New Delhi.

05/03/2019